

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

UTILITY
PATENT APPLICATION
TRANSMITTAL
Under 37 C.F.R. 1.53(b)

| | | == |
|-----------------------|--|----|
| Attorney Docket No: | PD-201010 | |
| First Named Inventor: | Michael Lohman | |
| . Title: | Method And System For Controlling A Scanning Beam In A Point-To-Multipoint (PMP) System | |
| Customer No: | 20991 | |

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application including:

| APPLICATION PARTS: | | | | | ACCOMPANYING APPLICATION PARTS: | | | | | | | |
|--------------------|--|--|--|---------------------------|---------------------------------|-------------|---|--|--|--|--|--|
| 1. | | Specification | [Total Page | es 22] | 4. | \boxtimes | Assignment (cover sheet and documents) | | | | | |
| 2. | × I | Drawings | [Total She | ets 8] | 5. | \boxtimes | Power of Attorney (included in Oath or Declaration) | | | | | |
| 3. | | Oath or Declaration | [Total Page | es 2] | 6. | | Information Disclosure Statement (IDS/PTO1449) | | | | | |
| | a. | Newly executed (| original or c | сору) | | a. | ☐ Copies of IDS Citations | | | | | |
| | b. | | Copy from prior application (37 CFR 1.63d) for continuation or divisional application) | | | | Preliminary Amendment | | | | | |
| | i. | | | | 8. | \boxtimes | Return Receipt Postcard (MPEP 503) | | | | | |
| | | Signed Statem inventor(s) nar see 37 CFR 1. | ned in the p | rior application, | 9. | | Certified Copy of Priority Documents (If foreign priority is claimed) | | | | | |
| # | | | | | 10. | | Other | | | | | |
| 11. | CONTINUING APPLICATION: | | | | | | | | | | | |
| | | Continuation | ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No. | | | | | | | | | |
| | Prior | application information: Examiner: Group/Art Unit: | | | | | | | | | | |
| 0 | For CONTINUATION or DIVISIONAL applications only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 3b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. | | | | | | | | | | | |
| | a. [| Amend the Specification | ication by in | serting before the first | ine the | follo | wing sentence: | | | | | |
| | • | | | | | | | | | | | |
| | b. [| The prior applicati | on is assign | ed to HUGHES ELECT | RONIC | cs c | ORPORATION. | | | | | |
| | с. [| The power of attor | rney of the prior application is to . | | | | | | | | | |
| | d. [| Please cancel clai | ims ir | n the prior application b | efore c | alcu | ating the filing fee below. | | | | | |
| | е. [| I hereby certify tha | at the attach | ed papers are a true co | ppy of t | he p | rior application Serial No. as originally filed on | | | | | |

| 12. FEE TRANSMI | TTAL: | | | | | | | | | | | |
|--|--|---------------------------------------|--------|-------|---------------|-----------------|-------------|-------|---------------------|--------|-------------|------------|
| | | No. Filed | | | | E | <u>xtra</u> | _ | Rate | | | <u>Fee</u> |
| Basic Fee | | | | | | | | \$ | 740.00 | | \$ | 740.00 |
| Total Claim | S | 45 | - | 20 | = | 25 | x | \$ | 18.00 | = | \$ | 450.00 |
| Independer | 5 | _ | 3 | = | 2 | x | \$ | 84.00 | = | \$ | 168.00 | |
| Multiple De | pendent Claims | | | | | N | (Y/N) | \$ | 270.00 | | \$ | 0.00 |
| 1 | TOTAL FILING FEE | | | | | | | | | | \$ | 1,358.00 |
| Total Filing Fee ca credit any overpay | posit account No. <u>50-0</u> alculated above. The yment, to that deposit | Commissioner is her account. | reby a | uthor | ized t | o charge | any add | ditio | nal fees t | hat n | nay be | e due, or |
| fees that may p | ner is hereby further a roperly become due o out any additional auth | r payable, as set fort | | | | | | | | | | |
| 14. This form is be | eing submitted in trip | licate. | | | | | | | | | | |
| 15. CORRESPOND | ENCE ADDRESS: | | | | | | | | | | | |
| Name: Address: Gity/State/Zip: | Hughes Electronics Patent Docket Adm P.O. Box 956 Bldg. 1, Mail Stop A El Segundo, CA 99 | inistration | | | | | | | | | | |
| Signature: | dele | 1 | | | | | Date: | ા | 1301 | 01 | | |
| Name (Print/Type): | John T. Whelan, R | eg. No. 32,448 | | | | | Tel: | 3 | 301-428- | 7172 | | |
| ** | | | | | | | Fax: | 3 | 301-428- | 2802 | | |
| 3 | | | | | | - | | | | | | |
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| <u> </u> | | Certification under | 37 CF | R 1. | <u>10 (if</u> | <u>applicab</u> | <u>le)</u> | | | | | |
| | J398429829US MAIL Mailing No. | | | | | | | Date | 10/30/20 of Depo | | n/d/yy | уу) |
| hereby certify that Addressee" service Trademarks, Washi | this application is bein under 37 CFR 1.10 or ngton, D.C. 20231. inger Fogle | | | | | | | | | | | |
| (Type or printed name | inger Fogle of person mailing applica | ation) | | | | (| Signature | of p | erson mai | ling/a | pplicat | ion) |